StoreJet® 25 H2

SATA HDD Enclosure

Description

This device is designed to expedite exchanging huge amounts of data between Transcend StoreJet® and any desktop or notebook computer.

System Requirements

Desktop or notebook computer with a working USB port.

One of following Operating Systems:

- Windows® XP
- Windows® Vista
- Windows® 7
- Linux® Kernel 2.4 or later
- Mac® OS X 9.0 or later

Features

- Durable anti-shock silicone outer shell
- Advanced internal hard drive suspension system
- High-speed USB 2.0 compliant and backwards compatible with USB 1.1
- One Touch Auto-backup button
- Easy Plug and Play operation – no drivers required
- Extra-large storage capacity
- USB powered – no external adapter necessary
- Power saving sleep mode
- High-speed data transfer rates up to 480Mbits per second
- Includes **Transcend Elite™** backup and security software
- LED power / data transfer activity indicator

Placement

A **Mini USB Port**

B **One Touch Auto-backup Button**

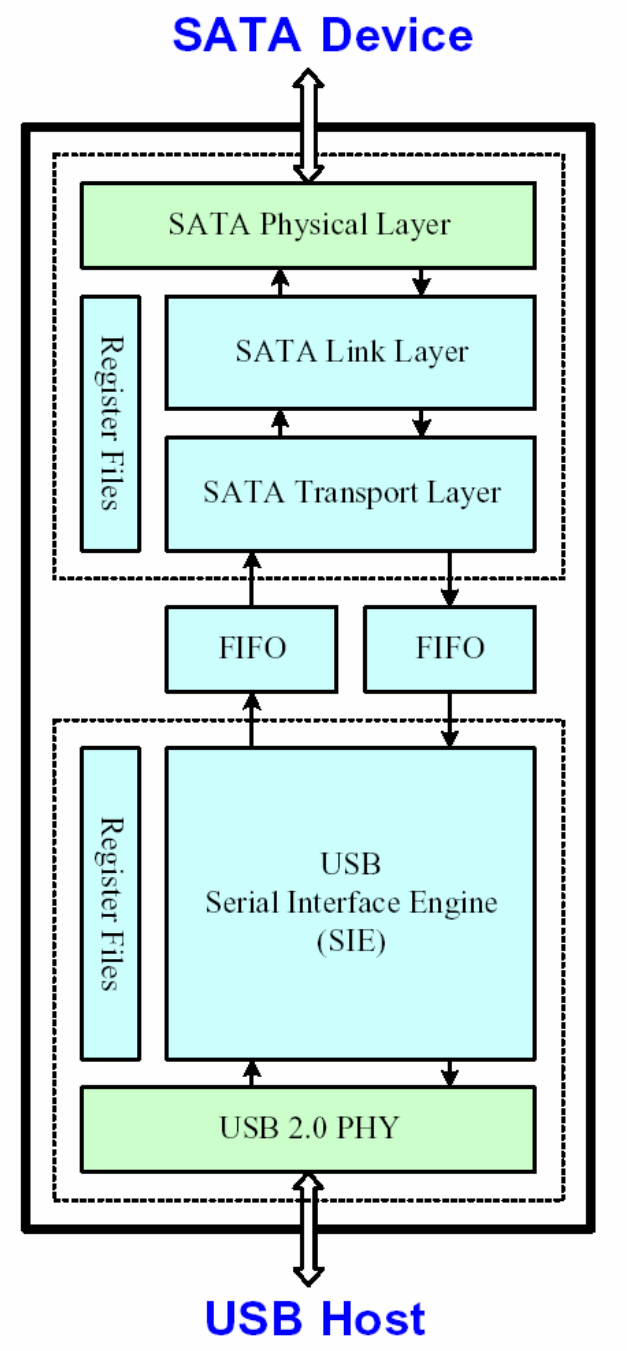
Dimensions

Side	Millimeters	Inches
L	130.8 ± 1.00	5.15 ± 0.04
W	80.8 ± 1.00	3.18 ± 0.04
H	21.7 ± 1.00	0.85 ± 0.04

Ordering Information

Transcend P/N	Capacity
TS1TSJ25H2P	1TB

Block Diagram



Pinouts

Pin No.	Pin Name
01	VCC
02	USB-
03	USB+
04	GND

Pin Identification

Symbol	Function
USB-	USB differential signal. The pairs are used to transmit Data/Address/ Command
USB+	
VCC	USB Cable Power Detector
GND	Ground

Specifications

Environment		
Storage Media		2.5 inch SATA Hard Disk
Temperature	Operation	5 ℃ to 55 ℃
	Storage	-20 ℃ to 60 ℃
Power Supply		USB DC 5 Volt
Transfer Speed		Up to 480Mbits per second
Power Consumption		5W (Average)
Size (L x W x H)		130.8mm × 80.8mm × 21.7mm
Weight	With Hard Drive	256g
Certificates		CE, FCC, BSMI

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